Refine Search

Search Results -

Terms	Documents
L5 and (non-bioluminescent)	1

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<u>L6</u>	L5 and (non-bioluminescent)	1	<u>L6</u>
<u>L5</u>	L4 and (Anthozoan)	14	<u>L5</u>
<u>L4</u>	L3 and (Cnidarian)	67	<u>L4</u>
<u>L3</u>	(chromo or fluorescent protein)	231676	<u>L3</u>
DB=PC	GPB; PLUR=YES; OP=OR		
<u>L2</u>	20030207248	1	<u>L2</u>
DB=U	SPT; PLUR=YES; OP=OR	•	
<u>L1</u>	6723537.pn.	1	<u>L1</u>

END OF SEARCH HISTORY

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Search Results -

Terms	Documents
lukyanov.in.	9

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US Patents Full-Text Database
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EPO Abstracts Database
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IBM Technical Disclosure Bulletins

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DATE: Saturday, April 29, 2006 Printable Copy Create Case

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DB=U	JSPT; PLUR=YES; OP=OR		
<u>L7</u>	lukyanov.in.	9	<u>L7</u>
<u>L6</u>	L5 and (non-bioluminescent)	1	<u>L6</u>
<u>L5</u>	L4 and (Anthozoan)	14	<u>L5</u>
<u>L4</u>	L3 and (Cnidarian)	67	<u>L4</u>
<u>L3</u>	(chromo or fluorescent protein)	231676	<u>L3</u>
DB=P	GPB; PLUR=YES; OP=OR		
<u>L2</u>	20030207248	1	<u>L2</u>
DB=U	<i>ISPT; PLUR=YES; OP=OR</i>		
<u>L1</u>	6723537.pn.	1	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 9 of 9 returned.

1. Document ID: US 6969597 B2

L7: Entry 1 of 9

File: USPT

Nov 29, 2005

US-PAT-NO: 6969597

DOCUMENT-IDENTIFIER: US 6969597 B2

TITLE: Nucleic acids encoding non aggregating fluorescent proteins and methods for using

the same

DATE-ISSUED: November 29, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Lukyanov; Sergey Moscow RU Lukyanov; Konstantin Moscow RU Yanushevich; Yuriy Moscow RU Savitsky; Alexandr Moscow RU Fradkov; Arcady . Moscow RU

US-CL-CURRENT: 435/69.1; 435/173.4, 435/252.1, 435/252.3, 435/320.1, 435/325, 435/6,

435/7.1, 514/12, 514/2, 530/350, 536/23.1

Full Title Citation Front Review Classification Date Reference

2. Document ID: US 6180114 B1

L7: Entry 2 of 9

File: USPT

Jan 30, 2001

US-PAT-NO: 6180114

DOCUMENT-IDENTIFIER: US 6180114 B1

** See image for <u>Certificate of Correction</u> **

TITLE: Therapeutic delivery using compounds self-assembled into high axial ratio

microstructures

DATE-ISSUED: January 30, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Yager; Paul Seattle WA Gelb; Michael H. Seattle WA Lukyanov; Anatoly N. Seattle WA Goldstein; Alex S. Seattle WA Disis; Mary L. Renton WA

US-CL-CURRENT: 424/400; 424/409, 424/450, 514/44

3. Document ID: US 6007010 A

L7: Entry 3 of 9 File: USPT Dec 28, 1999

US-PAT-NO: 6007010

DOCUMENT-IDENTIFIER: US 6007010 A

TITLE: Centrifugal grinder

DATE-ISSUED: December 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kuchersky; Nikolai Ivanovich	Navoi 706800			UZ
Averochkin; Evgeny Alexeevich	Voronezh 394086			RU
Prokhorenko; Gennady Alexeevich	Zarafshan 706801			UZ
Lukyanov; Alexandr Nikolaevich	Moscow 117334			RU
Sytenkov; Viktor Nikolaevich	Zarafshan 706801			UZ

CIMV

US-CL-CURRENT: 241/275; 241/300

Title Citation Front Review Classification Date Reference : Claims Claims RMC Draw C
Title Citation Front Review Classification Date Reference Citation Claims KMC Draw C

4. Document ID: US 5851536 A

L7: Entry 4 of 9 File: USPT Dec 22, 1998

US-PAT-NO: 5851536

DOCUMENT-IDENTIFIER: US 5851536 A

TITLE: Therapeutic delivery using compounds self-assembled into high axial ratio

microstructures

DATE-ISSUED: December 22, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Yager; Paul	Seattle	AW		•	
Gelb; Michael H.	Seattle	WĄ			
Carlson; Paul A.	Seattle	WA			
Lee; Kyujin C.	Seattle	WA			
<u>Lukyanov</u> ; Anatoly N.	Seattle	WA		·	
Goldstein; Alex S.	Seattle	WA			

US-CL-CURRENT: 424/400; 424/450

Full	Title	Citation	Frent	Review	Classification	Date	Reference		888 L. L. S. H. L. S	KOWIC	Draw Desc

5. Document ID: US 5297810 A

L7: Entry 5 of 9 File: USPT Mar 29, 1994

US-PAT-NO: 5297810

DOCUMENT-IDENTIFIER: US 5297810 A

TITLE: Transport means for invalids

DATE-ISSUED: March 29, 1994

INVENTOR-INFORMATION:

NAME · CITY STATE ZIP CODE COUNTRY

<u>Lukyanov</u>; Sergei N. Moscow SU

US-CL-CURRENT: 280/250.1; 280/233, 280/234, 280/240, 280/242.1, D12/128

Fuli	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWAC	Drave Desc	ima

6. Document ID: US 4453348 A

L7: Entry 6 of 9 File: USPT Jun 12, 1984

US-PAT-NO: 4453348

DOCUMENT-IDENTIFIER: US 4453348 A

TITLE: Apparatus for abrasive machining of workpieces

DATE-ISSUED: June 12, 1984

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Tolstopyatov; Konstantin S.	Elektrostal Moskovskoi oblasti				SU
Lukyanov; Anatoly A.	Noginsk Moskovskoi oblasti				SU
Burmakin; Viktor I:	Elektrostal Moskovskoi oblasti				SU
Pryanishnikov; Igor S.	Elektrostal Moskovskoi oblasti				SU
Maslov; Gennady N.	Elektrostal Moskovskoi oblasti				SU
Zemtsov; Mikhail U.	Moscow				SU
Bobovnikov; Nikolai G.	Elektrostal Moskovskoi oblasti				SU
Sorokin; Viktor A.	Elektrostal Moskovskoi oblasti				SU
Marchenkov; Nikolai B.	Elektrostal Moskovskoi oblasti				SU
Pyatibrat; Alexandr L.	Elektrostal Moskovskoi oblasti				SU
Tonaevsky; Ernst L.	Noginsk Moskovskoi oblasti				SU

US-CL-CURRENT: 451/259; 451/363

lma

7. Document ID: US 4407095 A

L7: Entry 7 of 9 File: USPT Oct 4, 1983

US-PAT-NO: 4407095

DOCUMENT-IDENTIFIER: US 4407095 A

TITLE: Device for abrasive cleaning of blanks shaped as bodies of revolution

DATE-ISSUED: October 4, 1983

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Tolstopyatov; Konstantin S. Elektrostal Moskovskoi oblasti SU

Lukyanov; Anatoly A.	Noginsk Moskovsoi oblasti	SU
Pyatibrat; Alexandr L.	Elektrostal Moskovskoi oblasti	SU
Pryanishnikov; Igor S.	Elektrostal Moskovskoi oblasti	SU
Maslov; Gennady N.	Elektrostal Moskovskoi oblasti	SU
Bobovnikov; Nikolai G.	Elektrostal Moskovskoi oblasti	SU
Gubin; Petr V.	Elektrostal Moskovskoi oblasti	SU
Burmakin; Viktor I.	Elektrostal Moskovskoi oblasti	SU
Marchenkov; Nikolai B.	Elektrostal Moskovskoi oblasti	SU
Chirkin; Alexandr F.	Elektrostal Moskovskoi oblasti	SU
Zemtsov; Mikhail U.	Moscow	SU
Tonaevsky; Ernst L.	Noginsk Moskovskoi oblasti	SU

US-CL-CURRENT: 451/261; 451/269

Full Title Citation Front Review Classification Date Reference

8. Document ID: US 4266922 A

L7: Entry 8 of 9 File: USPT May 12, 1981

US-PAT-NO: 4266922

DOCUMENT-IDENTIFIER: US 4266922 A

TITLE: Mold for manufacturing abrasive segments

DATE-ISSUED: May 12, 1981

INVENTOR-INFORMATION:

Birjukov; Mikhail N. Elektrostal Moskovskoi oblasti SU	
DILJUNOV, MINIGIT N. MIENCIOSCAI MOSNOVSNOI ODIASCI	
Maslov; Gennady N. Elektrostal Moskovskoi oblasti SU	
Smorodinnikov; Vladimir P. V. Dubrovo Sverdlovskoi oblasti SU	
Kulikov; Anatoly P. V. Dubrovo Sverdlovskoi oblasti SU	
Udilova; Ida G. V. Dubrovo Sverdlovskoi oblasti SU	
Zuev; Vladimir K. Elektrostal Moskovskoi oblasti SU	
<u>Lukyanov</u> ; Anatoly A. Noginsk Moskovskoi oblasti SU	
Tolstopyatov; Konstantin S. Elektrostal Moskovskoi oblasti SU	
Kalinichev; Alexandr E. Elektrostal Moskovskoi oblasti SU	
Zhabin; Ivan Y. Elektrostal Moskovskoi oblasti SU	

US-CL-CURRENT: 425/182; 249/139, 249/161, 249/163, 249/164, 249/167, 249/219.1, 425/186, 425/195, 425/406

Full Title Citation Front Review Classification Date Reference

9. Document ID: US 4055722 A

L7: Entry 9 of 9 File: USPT Oct 25, 1977

US-PAT-NO: 4055722

DOCUMENT-IDENTIFIER: US 4055722 A

TITLE: Electrode holder

DATE-ISSUED: October 25, 1977

INVENTOR-INFORMATION:

ZIP CODE CITY STATE COUNTRY NAME Lukyanov; Jury Sergeevich Novosibirsk SU Kazantsev; Lev Seliverstovich Novosibirsk SU Pomeschikov; Andrei Grigorievich Novosibirsk SU Skvortsov; Gennady Fedorovich Novosibirsk SU

US-CL-CURRENT: 373/53

Full Title Citation Front	Review Classificati	on Date	Reference			Cia	a imis	KOMC	Draw	Desc li
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                 property data
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 NEWS 17 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
 NEWS 18 MAR 08 X.25 communication option no longer available after June 2006
NEWS 19 MAR 22 EMBASE is now updated on a daily basis
 NEWS 20 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
         APR 03
                 Bibliographic data updates resume; new IPC 8 fields and IPC
 NEWS 21
                 thesaurus added in PCTFULL
 NEWS 22 APR 04 STN AnaVist $500 visualization usage credit offered
 NEWS 23 APR 12 LINSPEC, learning database for INSPEC, reloaded and enhanced
 NEWS 24 APR 12 Improved structure highlighting in FQHIT and QHIT display
                 in MARPAT
 NEWS 25 APR 12 Derwent World Patents Index to be reloaded and enhanced during
                 second quarter; strategies may be affected
 NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
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              AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
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=> s discosoma

L1 1388 DISCOSOMA

=> s (chromo or fluorescent protein)
L2 103378 (CHROMO OR FLUORESCENT PROTEIN)

=> s Cnidarian

L3 2540 CNIDARIAN

=> s 13 and (Anthozoan)

L4 128 L3 AND (ANTHOZOAN)

=> s l4 and (non-bioluminescent)

L5 31 L4 AND (NON-BIOLUMINESCENT)

=> s 15 and 11

L6 20 L5 AND L1

=> s 15 and 12

L7 31 L5 AND L2

=> s 16 and 17

TI

AB

L8 20 L6 AND L7

=> s 18 and (non-Pennatulacean)

L9 3 L8 AND (NON-PENNATULACEAN)

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L9 ANSWER 1 OF 3 USPATFULL on STN

Rapidly maturing fluorescent proteins and methods for using the same Nucleic acid compositions encoding rapidly maturing fluorescent proteins, as well as non-aggregating versions thereof (and mutants thereof) as well as the proteins encoding the same, are provided. The proteins of interest are proteins that are fluorescent, where this feature arises from the interaction of two or more residues of the protein. The subject proteins are further characterized in that, in certain embodiments, they are mutants of wild type proteins that are obtained either from non-bioluminescent

Chidarian, e.g., Anthozoan, species or are obtained

from Anthozoan non-Pennatulacean (sea pen)

species. In certain embodiments, the subject proteins are mutants of wild type Discosoma sp. "red" fluorescent

protein. Also of interest are proteins that are substantially similar to, or mutants of, the above specific proteins. Also provided are fragments of the nucleic acids and the peptides encoded thereby, as well as antibodies to the subject proteins and transgenic cells and organisms. The subject protein and nucleic acid compositions find use in a variety of different applications. Finally, kits for use in such applications, e.g., that include the subject nucleic acid compositions, are provided.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2005:173243 USPATFULL

TITLE: Rapidly maturing fluorescent proteins and methods for

using the same

INVENTOR(S): Bevis, Brooke, Somerville, MA, UNITED STATES

Glick, Benjamin, Chicago, IL, UNITED STATES

PATENT ASSIGNEE(S): The University of Chicago, Chicago, IL, UNITED STATES

(U.S. corporation)

APPLICATION INFO.: US 2004-844064 A1 20040511 (10)

RELATED APPLN. INFO.: Continuation-in-part of Ser. No. WO 2002-US40539, filed

on 18 Dec 2002, PENDING

NUMBER DATE

PRIORITY INFORMATION: US 2001-341723P 20011219 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: MICHAEL BEST & FRIEDRICH, LLP, ONE SOUTH PINCKNEY

STREET, P O BOX 1806, MADISON, WI, 53701, US

NUMBER OF CLAIMS: 20 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 4 Drawing Page(s)

LINE COUNT: 2338

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 3 USPATFULL on STN

Novel chromophores/fluorophores and methods for using the same
Nucleic acid compositions encoding novel chromo/fluoroproteins
and mutants thereof, as well as the proteins encoded the same, are
provided. The proteins of interest are proteins that are colored and/or
fluorescent, where this feature arises from the interaction of two or
more residues of the protein. The subject proteins are further
characterized in that they are either obtained from non-

bioluminescent Cnidarian, e.g., Anthozoan, species or are obtained from Anthozoan non-

Pennatulacean (sea pen) species. Specific proteins of interest include the following specific proteins: hcriGFP; dendGFP; zoanRFP; scubGFP1; scubGFP2; rfloRFP; rfloGFP; mcavRFP; mcavGFP; cgigGFP; afraGFP; rfloGFP2; mcavGFP2; and mannFP. Also of interest are proteins that are substantially similar to, or mutants of, the above specific proteins. Also provided are fragments of the nucleic acids and the peptides encoded thereby, as well as antibodies to the subject proteins and transgenic cells and organisms. The subject protein and nucleic acid compositions find use in a variety of different applications. Finally, kits for use in such applications, e.g., that include the subject nucleic acid compositions, are provided.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2005:37407 USPATFULL

TITLE: Novel chromophores/fluorophores and methods for using

the same

INVENTOR(S): Labas, Yulii Aleksandrovich, Moscow, RUSSIAN FEDERATION

Gurskaya, Nadezda Georgievna, Moscow, RUSSIAN

FEDERATION

Yanushevich, Yuriy, Moscow, RUSSIAN FEDERATION

Fradkov, Arcady Fedorovich, Moscow, RUSSIAN FEDERATION

Lukyanov, Konstantin, Moscow, RUSSIAN FEDERATION

Lukyanov, Sergey, Moscow, RUSSIAN FEDERATION

Matz, Mikhail Vladimirovich, Moscow, RUSSIAN FEDERATION

RELATED APPLN. INFO.: Continuation-in-part of Ser. No. WO 2002-US36499, filed

on 12 Nov 2002, PENDING

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: BOZICEVIC, FIELD & FRANCIS (BD BIOSCIENCES), 1900

UNIVERSITY AVENUE, SUITE 200, EAST PALO ALTO, CA, 94303

NUMBER OF CLAIMS: 19
EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 26 Drawing Page(s)

LINE COUNT: 2689

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 3 OF 3 USPATFULL on STN

TI

AB

Novel chromophores/fluorophores and methods for using the same Nucleic acid compositions encoding novel chromo/fluoroproteins and mutants thereof, as well as the proteins encoded by the same, are provided. The subject proteins of interest are proteins that are colored and/or fluorescent, where this feature arises from the interaction of two or more residues of the protein. The subject proteins are further characterized in that they are either obtained from non-

bioluminescent Cnidarian, e.g., Anthozoan,

species or are obtained from non-Pennatulacean (sea pen) species. Specific proteins of interest include proteins obtained from the following specific Anthozoan species: Anemonia majano (NFP-1), Clavularia sp. (NFP-2), Zoanthus sp. (NFP-3 & NFP-4),

Discosoma striata (NFP-5), Discosoma sp. "red" (NFP-6), Anemonia sulcata (NFP-7), Discosoma sp "green" (NFP-8), and Discosoma sp. "magenta" (NFP-9). Also of interest are proteins that are substantially similar to, or mutants of, the above specific proteins. Also provided are fragments of the nucleic acids and the peptides encoded thereby, as well as antibodies to the subject proteins and transgenic cells and organisms. The subject protein and nucleic acid compositions find use in a variety of different applications. Finally, kits for use in such applications, e.g., that include the subject nucleic acid compositions, are provided.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:343950 USPATFULL

TITLE: Novel chromophores/fluorophores and methods for using

the same

INVENTOR(S): Lukyanov, Sergey A., Moscow, RUSSIAN FEDERATION

Fradkov, Arcady F., Moscow, RUSSIAN FEDERATION
Labas, Yulii A., Moscow, RUSSIAN FEDERATION
Matz, Mikhail V., Palm Cost, RUSSIAN FEDERATION

Terskikh, Alexey, Palo Alto, CA, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION:
APPLICATION INFO.:
RELATED APPLN. INFO.:

US 2002197676 A1 20021226 US 2001-6922 A1 20011204 (10)

Continuation-in-part of Ser. No. WO 2000-US28477, filed on 13 Oct 2000, UNKNOWN Continuation-in-part of Ser. No. US 1999-418529, filed on 14 Oct 1999, PENDING Continuation-in-part of Ser. No. US 1999-418917, filed on 15 Oct 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-418922, filed on 15 Oct 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-444338, filed on 19 Nov 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-444341, filed on 19 Nov 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-457556, filed on 9 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-458477, filed on 9 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-458144, filed on 9 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-457898, filed on 9 Dec 1999, ABANDONED

			NUMBER	DATE	
PRIORITY	INFORMATION:	WO	1999-US29405	19991210	
		US	2000-211627P	20000614	(60)
•		US	2000-211687P	20000614	(60)
		US	2000-211609P	20000614	(60)
		US	2000-211626P	20000614	(60)
		US	2000-211880P	20000614	(60)
		US	2000-211607P	20000614	(60)

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US 2000-211766P
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                        US 2000-211888P
                                            20000614 (60)
                        US 2000-212070P
                                            20000614 (60)
                        Utility
DOCUMENT TYPE:
FILE SEGMENT:
                        APPLICATION
LEGAL REPRESENTATIVE:
                        BOZICEVIC, FIELD & FRANCIS LLP, 200 MIDDLEFIELD RD,
                         SUITE 200, MENLO PARK, CA, 94025
NUMBER OF CLAIMS:
                         31
EXEMPLARY CLAIM:
                         1
NUMBER OF DRAWINGS:
                         19 Drawing Page(s)
LINE COUNT:
                         2795
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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     FILE 'MEDLINE, USPATFULL, DGENE, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH'
     ENTERED AT 08:55:27 ON 29 APR 2006
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L1
         103378 S (CHROMO OR FLUORESCENT PROTEIN)
L2
           2540 S CNIDARIAN
L3
           128 S L3 AND (ANTHOZOAN)
L4
             31 S L4 AND (NON-BIOLUMINESCENT)
L5
             20 S L5 AND L1
L6
             31 S L5 AND L2
L7
             20 S L6 AND L7
L8
              3 S L8 AND (NON-PENNATULACEAN)
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